EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|----------|--|--|---------------------|---------|------------------|
| SI | 2 | (*200040263182.*).PN | US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT | S. | OFF | 2006/11/03 13:52 |
| S2 | ∞ | (("5729145") or ("5561605") or ("5485093") or ("4466071")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR. | OFF | 2006/11/03 13:54 |
| S3 | 295 | (324/536.ccls.) and @ad<"20030411" | US-PGPUB; USPAT; USOCR; EPO; PO; DERWENT ; IBM_TDB | g S | NO | 2006/11/03 13:55 |
| 54 42 | 485 | (324/512.ccls.) and @ad<"20030411" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | NO . | 2006/11/03 13:55 |
| S | 637 | (324/500.ccls.) and @ad<"20030411" | US-PGPUB; USPAT; USOCR; EPO, IPO; DERWENT ;,IBM_TDB | OR | ON | 2006/11/03 14:27 |
| 9S | 26 | (322/72.ccls.) and @ad<"20030411" | US-PGPUB; USPAT; USOCR; EPO, IPO; DERWENT ; IBM_TDB | OR | NO | 2006/11/03 14:13 |

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| US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | US-PGPUB, USPAT, USOCR, EPO, IPO, DERWENT ; IBM_TDB | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | US-PGPUB, USPAT; USOCR; EPO, IPO, DERWENT; IBM_TDB | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT ; IBM_TDB |
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| (322/73.ccls.) and @ad<"20030411" | (322/74.ccls.) and @ad<"20030411" | | c"20030411" | "hoai-an" and (arc\$3 spark\$3) | (324/555.ccls.) and @ad<"20030411" |
| (322/73.cds.) | | (322/74.ccls.) | S9 and @ad<"20030411" | "hoai-an" anc | (324/555.ccls |
| 236 | 0 | 24 | 0 | 17 | 543 |
| S7 | 88 | 6S | S10 | S11 | S12 |

| 2006/11/03 14:27 | 2006/11/03 14:27 | 2006/11/03 14:27 | 2006/11/03 14:28 | 2006/11/03 15:12 | 2006/11/03 14:30 |
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| OR | OR | OR | OK. | OR | OR |
| US-PGPUB, USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | US-PGPUB; USPAT; USOCR, EPO; IPO; DERWENT | USPAT; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | US-PGPUB; USPAT; USOCR; EPO; PO; DERWENT; ; IBM_TDB |
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| 423 | 11121 | 765 | 206 | 37 | _ |
| S13 | S14 | S15 | S16 | S17 | S18 |

| 2 | S5 and (arc\$3 spark\$3) with (power near2 system) | US-PGPUB; | OR | NO | 2006/11/03 14:30 |
|--------|--|--|--------|-------|------------------|
| | | USOCR; EPO; JPO; DERWENT ; IBM_TDB | | | |
| 2 | S12 and (arc\$3 spark\$3) with (power near2 system) | US-PGPUB; USPAT; USOCR; | OR | NO | 2006/11/03 14:31 |
| | | DERWENT ; IBM_TDB | | | |
| 4 | \$13 and (arc\$3 spark\$3) with (power near2 system) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | S N | NO . | 2006/11/03 14:31 |
| 55 | S14 and (arc\$3 spark\$3) with (power near2 system) | US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT | OR | NO NO | 2006/11/03 14:32 |
| 12 | S15 and (arc\$3 spark\$3) with (power near2 system) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | NO NO | 2006/11/03 14:32 |
| - | S16 and (arc\$3 spark\$3) with (power near2 system) | US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT ; IBM_TDB | OR | NO | 2006/11/03 14:32 |

| S25 | 9 | \$17 and (first "1st" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value) same averag\$3 | US-PGPUB; USPAT; | OR | NO | 2006/11/03 15:15 | |
|-----|-----|--|--|--------|----|------------------|--|
| | | | USOCK; EPO; JPO; DERWENT ; IBM_TDB | | | | |
| | 7 | S22 and (first "1st" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value) same averag\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | NO. | NO | 2006/11/03 14:51 | |
| · | 711 | (((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) with (power near2 system)) and @ad<"20030411" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | NO | 2006/11/06 10:58 | |
| S28 | 12 | S27 and (first "1st" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value) same averag\$3 | US-PGPUB, USPAT; USOCR; EPO, JPO; DERWENT ; IBM_TDB | R | NO | 2006/11/03 15.18 | |
| S29 | 2 | ((((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) with (power near2 system)) and ((first "1st" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value)) and averag\$3 and compar\$5 and (change variation difference adjustment) and (digital discrete)).clm. | US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT ; IBM_TDB | A N | NO | 2006/11/06 15:04 | |
| S30 | m | (((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) and (power near2 system) and ((first "1st" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value)) and averag\$3 and compar\$5 and (change variation difference adjustment) and (digital discrete)).clm. | US-PGPUB; USPAT; USOCR; EPO; PO; DERWENT ; IBM_TDB | OR | ON | 2006/11/06 11:28 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |

| | second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value)) and averag\$3 and compar\$5 and (change variation difference adjustment)).clm. | USPAT; USOCR; EPO; JPO; | | 5 | |
|----|--|---|---------|--------|------------------|
| 4 | ((((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) and (power near2 system)) and ((first "1st" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value)) and averag\$3 and compar\$5 and (change variation difference adjustment)).clm. | ; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; PPO; | OR | NO | 2006/11/06 11:31 |
| 21 | ((((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) with (power near2 system)) and ((first "1st" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value)) and averag\$3 and compar\$5 and (change variation difference adjustment) and (digital discrete)) and @ad<"20030411" | DERWENT IBM_TDB US-PGPUB; USPAT; USOCR; | OR | NO | 2006/11/06 13:32 |
| 63 | | DERWENT; BM_TDB US-PGPUB; USPAT; USOCR; | OR | NO | 2006/11/06 13:37 |
| 7 | ((((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) with (power near2 system)) and ((first "1st" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value version)) and averag\$3 and compar\$5 and (change variation difference adjustment) and (digital discrete)).clm. | DERWENT ; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; IPO; | OR S | ZO | 2006/11/06 15:06 |
| 8 | ((((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) with (power near2 system)) and ((first "1st" second "2nd" past future present current next previous) with (period interval cycle duration shift relay value version)) and averag\$3 and compar\$5 and (change variation difference adjustment) and (digital discrete)) clm | JERWENT ; IBM_TDB US-PGPUB; USOCR; EPO; JPO; DERWENT | OR | Z O | 2006/11/06:15:07 |

| t "1st" US-PGPUB; OR ON 2006/11/06 15:08 cle USPAT; uriation USOCR; EPO; JPO; DERWENT ; IBM_TDB | irst "lst" US-PGPUB; OR ON 2006/11/06 15:06 ycle USPAT; Intation USOCR; EPO; JPO; DERWENT ; IBM TDB | cle USPAT; cle USOCR; EPO; IPO; DERWENT; :IBM_TDB | |
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| (((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) and (power near2 system) and ((first "1st" second "2nd" past future present current next previous) with (period interval cycle duration shift relay value version)) and averag\$3 and compar\$5 and (change variation difference adjustment) and (digital discrete)).clm. | ((((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) with (power near2 system)) and ((first "lst" second "2nd" past future present current next previous) near2 (period interval cycle duration shift relay value version)) and averag\$3 and compar\$5 and (change variation difference adjustment)).clm. | ((((detect\$3 sens\$3) near2 (arc\$3 spark\$3)) with (power near2 system)) and ((first "1st" second "2nd" past future present current next previous) with (period interval cycle duration shift relay value version)) and averag\$3 and compar\$5 and (change variation difference adjustment)).clm. | |
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